

Notice of Section 401 Application Reception

File Number: 362026-18

Project Name: Montclair Basin (PID 2) Improvements Project

Received: 5/29/2026

Date Posted: 6/02/2026

End of 21 Day Public Comment Period: 6/22/2026

Project Location: 34.087879° N, -117.702761° W

Project City and County: Montclair, San Bernardino

Applicant Organization: Inland Empire Utilities Agency

Applicant Name: Randy Lee

Waterboard Staff: TBA

Brief Description of Project:

Project Description: The proposed Montclair Basin (PID2) Improvements Project is part of the Recharge Master Plan Update to increase storm water and recycled water recharge to the regional aquifer in the Chino Groundwater Basin. The goal is to construct diversion structures at Montclair Basins 2 and 3 to increase groundwater recharge yield.

Project Activities: The existing Montclair Basins are a series of four basins owned by the Chino Basin Water Conservation District within the San Antonio Creek Channel in San Antonio Wash. The proposed activity includes adding two new drop inlets (diversion structures) in the San Antonio Creek Channel to divert flows into Montclair Basins 2 and 3. The discharge pipes will be placed east of the new structures at Basins 2 and 3, which will cross a gravel access road and basin side slope. The diversion structures will allow for groundwater managers to divert available storm water from San Antonio Channel into the Basins for groundwater recharge. The proposed improvements will be along the floor of the existing man-made concrete channel and into the existing basin floors. The diversion structures would span the entire width of the 25-foot wide channel. Each diversion structure will be constructed by excavating 8-10 ft below the channel floor with a width of 8ft. The excavated area would become an 8 ft by 25 ft channel drop structure covered with steel grating to limit large debris from entering. A wall-mounted steel gate would be connected to the east side of the drop structure and would connect to a newly constructed 4ft diameter pipe. The pipe would convey the captured storm water from the channel drop structure into the floor of the Basins. The pipe lengths would be approximately 111 linear feet for Basin 2 and 144 linear feet for Basin 3. The outlet into the Basins would be constructed with a concrete structure to dissipate the water flow before filling the Basins. The inflow piping would enter the Basins on the side slopes and be covered with 3 ft of soil.